FORM PTO-1390 (REV. 2-2005)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

P/1250-293 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **1**0/541507

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

INTERNATIONAL FILING DATE **25 December 2003** 

PRIORITY DATE CLAIMED

9 January 2003

DOCKET NUMBER

ADDITIO ANTT/CY	EOD	DO/EO/LIC	

INTERNATIONAL APPLICATION NO.

PCT/JP2003/016679

	RDING MEDIUM  T(S) FOR DO/EO/US	
	Takushi YOSH	DA et al
Applica	nt herewith submits to the United States Designated/Elected C	ffice (DO/EO/US) the following items and other information:
1. [X]	This is a FIRST submission of items concerning a subm	nission under 35 U.S.C. 371.
2. [ ]	This is a SECOND or SUBSEQUENT submission of i	ems concerning a submission under 35 U.S.C. 371.
	This is an express request to begin national examination	
[ <u>j</u>	include items (5), (6), (9) and (21) indicated below.	
4 [X]	The US has been elected (Article 31).	
	A copy of the International Application as filed (35 U.S	C 371(c)(2))
	is attached hereto (required only if not communic	
a.	• •	
b.	[X] has been communicated by the International Bure	
C.	[ ] is not required, as the application was filed in the	
6. [X]	An English language translation of the International Ap	olication as filed (35 U.S.C. 371(c)(2)).
a.	[X] is attached hereto.	
b.	[ ] has been previously submitted under 35 U.S.C. 13	
7. [ ]	Amendments to the claims of the International Applicati	on under PCT Article 19 (35 U.S.C. 371(c)(3))
a.	[ ] are attached hereto (required only if not communication)	cated by the International Bureau).
b.	[ ] have been communicated by the International Bur	eau.
c.	[ ] have not been made; however, the time limit for r	naking such amendments has NOT expired.
d.		
	An English language translation of the amendments to	the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
	An (Executed) oath or declaration of the inventor(s) (35)	
-	An English language translation of the annexes to the I	
ΙΟ. [	PCT Article 36 (35 U.S.C. 371(c)(5)).	
[tome	11 to 20 below concern other document(s) or information	ion included:
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	ion metaded.
	An assignment document for recording. A separate cover sheet in co	npliance with 37 CFR 3.28 and 3.31 is
	included.	
13. [X]	A preliminary amendment.	
14.[]	An Application Data Sheet under 37 CFR 1.76	
	A substitute specification.	
	A power of attorney and/or change of address letter.	DOTT 1 40 A 145 CFD 4 004
17.[]	A computer-readable form of the sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821-
18 [ 1	1.825.  A second copy of the published International Application under 35 U	S.C. 154(d)(4)
	A second copy of the English language translation of the International	
	Other items or information (specify): 12 sheets of drawings; EFS form	
11	references	
	EXPRESS MAIL CE	RTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #EV606188566US) in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 1450, on July 8, 2005:

**Dorothy Jenkins** 

Name of Person Mailing Correspondence

Signature

July 8, 2005 Date of Signature

## JC20 Rec'd PCT/PTO 08 JUL 2005

U.S. APPLICA	5 4 1 5	0 7 C.F	R. 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2003/016679			ATTORNEY'S DOCKET NUMBER P/1250-293		
								CALCULATIONS	PTO USE ONLY
The following fees have been submitted					\$ 300.00				
21. [X] Basic national fee						\$ 200.00	<del></del>		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									
23. [X] Search fe						. \$200	J	\$ 400.00	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
1	TOTAL O	F 21, 22 a	nd 23 =					\$ 900.00	
[ ] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					\$				
Total Sheets	Extra		Number of e fraction there	ach additio		mber)	RATE		
- 100 =		/50 =		· · ·			x \$250	\$	
Surcharge of \$13 earliest claimed p		_		laration lat	er than 30	mont	hs from the	\$	
CLAIMS		NUMI	BER FILED	NUMBER	EXTRA	RATE		\$	
Total Clain	ns	39	39 - 20 = 19 x \$ 50		x \$ 50	\$ 950.00			
Independent C	laims	6	5 - 3 =	3		x \$200		\$ 600.00	
MULTIPLE DEPEN	DENT CLAI	M(S) (if app	·				- \$360	\$ 1,550.00	
TOTAL OF ABOVE CALCULATIONS =						\$			
[ ] Applicant claim	s small entity	status. See	37 CFR 1.27. T	he fees indica	ited above a			\$	
SUBTOTAL =						\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$				
TOTAL NATIONAL FEE =					\$ 2,450.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00				
TOTAL FEES ENCLOSED =						\$ 2,490.00			
								Amount to be refunded:	\$
								Amount to be charged:	\$
c. [X] The Comr overpaym NOTE: Where an app	arge my Dep te copy of the missioner is ent to Depo propriate time	posit Accounts sheet is hereby aut sit Accounts timit under	ont No. 15-0700 enclosed. horized to charg t No. 15-0700.	) in the amou ge any addit A duplicate	unt of \$ional fees we copy of the	to c vhich i is shee	over the above f may be required t is enclosed.	ed. ees. , or credit any	nd granted to
SEND ALL CORRESPONDENCE TO: Max Moskowitz Ostrolenk, Faber, Gerb & Soffen, LLP 1180 Avenue of the Americas New York, New York 10036-8402  Max Moskowitz Registration Number: 30,576 Telephone: (212) \$82-0/700						005			